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APPLICATION NO.	FILING DATE .	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/073,717	02/11/2002	Dean M. Willard	PIA-10302/04	5678	
25006 GIFFORD, KR	7590 02/02/200 ASS, SPRINKLE,ANI	EXAMINER			
PO BOX 7021			WARDEN, JILL ALICE		
TROY, MI 48007-7021			. ART UNIT	PAPER NUMBER	
			1743		
		•	MAIL DATE	DELIVERY MODE	
			02/02/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Notice of Abandonment	10/073,717	WILLARD ET AL.
Notice of Abandonment	Examiner	Art Unit
	Jill A. Warden	1743
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address
This application is abandoned in view of:		
 Applicant's failure to timely file a proper reply to the Office (a) A reply was received on (with a Certificate of N period for reply (including a total extension of time of (b) A proposed reply was received on 12/16/05, but it doe 	failing or Transmission dated month(s)) which expired on	
rejection.	es not constitute a proper reply under	or or it i.iio (a) to the ilital
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 (Notice of Appeal (with appeal fee);	
(c) A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See	• • •	mpt at a proper reply, to the non-
(d) No reply has been received.		
 Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 		the statutory period of three months
(a) The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory per Allowance (PTOL-85).	received on (with a Certification	
(b) The submitted fee of \$ is insufficient. A balance	e of \$ is due.	•
The issue fee required by 37 CFR 1.18 is \$ 1	The publication fee, if required by 37	CFR 1.18(d), is \$
(c) The issue fee and publication fee, if applicable, has no	ot been received.	
 Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37). 	ired by, and within the three-month p	period set in, the Notice of
(a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply.	(with a Certificate of Mailing or Tran	smission dated), which is
(b) \(\sum \) No corrected drawings have been received.		1
☐ The letter of express abandonment which is signed by the the applicants.	e attorney or agent of record, the assi	gnee of the entire interest, or all of
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a representation	entative capacity under 37 CFR
 The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed claim 		e the period for seeking court review
7. 🔲 The reason(s) below:		** .
Attachments: PTOL 303 PTOL \$13B		·
PTOL 303		7
PTOL \$13B		Jill A. Warden SPE : Art Unit: 1743
	U	AIL UIIIL 1743

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/073,717	WILLARD ET AL.	
Examiner	Art Unit	
Jill A. Warden	1743	

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 16 December 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: The period for reply expires <u>6</u> months from the mailing date of the final rejection. The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In b) no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL . A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of 2. The Notice of Appeal was filed on filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). **AMENDMENTS** 3. 🔲 The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below): (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: . (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). For purposes of appeal, the proposed amendment(s): a) \square will not be entered, or b) \boxtimes will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: none. Claim(s) objected to: none. Claim(s) rejected: 1-6 and 9. Claim(s) withdrawn from consideration: 7, 8 and 10-16. AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e). 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER 11. 📈 The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See previous action 12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s). 13. Other: ____. Art Unit: 1743

		Application No.	Applicant(s)	
Examiner-Initiated Interview Summa	nmary	10/073,717	WILLARD ET AL.	•
Examiner-induced interview dumine		Examiner	Art Unit	
		Jill A. Warden	1743	
All Participants:		Status of Application: abn	!	
(1) <u>Jill A. Warden</u> .		(3)		
(2) applicant's representative.		(4)		
Date of Interview: 1 December 2006		Time:		
Type of Interview: ☐ Telephonic ☐ Video Conference ☐ Personal (Copy given to: ☐ Applicant Exhibit Shown or Demonstrated: ☐ Yes ☐ Yes, provide a brief description:	• • • •	nt's representative)		
Part I.		•		
Rejection(s) discussed:				
Claims discussed: none				·
Prior art documents discussed: none				
Part II.				
SUBSTANCE OF INTERVIEW DESCRIBING THE See Continuation Sheet	E GENER	AL NATURE OF WHAT WAS	DISCUSSED:	
Part III.				
 It is not necessary for applicant to provide a sed directly resulted in the allowance of the application of the interview in the Notice of Allowability. It is not necessary for applicant to provide a sed did not result in resolution of all issues. A brief 	ition. The	examiner will provide a writte ecord of the substance of the	n summary of the interview, since the	substance
				,
Jumand_				
(Examiner/SPE Signature) (A	pplicant/	Applicant's Representative Sig	nature – if appropr	riate)

Continuation of Substance of Interview including description of the general nature of what was discussed: Examiner telephoned applicant's representative to inquire as to whether or not an agreement to re-open prosecution was made with the examiner as the application appeared to be abandoned. Applicant's representative indicated that a request for new Office action had been made based on non-receipt of the final rejection. Examiner found no such request in the file and suggests that applicant file a petition to revive the application. See MPEP 711.03.